PTO/SB/06 (12-04)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATEN	T APPLICA	TION Fl ubstitute t	EE DETERN for Form PTO-8	71NATION 1			Application	1193	<u> </u>
. APPLICATION AS FILED - PART I (Column 1) (Column			n 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		
. FOR	NUMBER	FILED	NUMBER I	EXTRA	RATE (\$)	FEE (\$)	<u> </u>	RATE (\$)	FEE (\$)
ASIC FEE 7 CFR 1.16(a), (b), or (c))									
EARCH FEE							. {		
CFR 1.16(k), (i), or (m)) XAMINATION FEE	 		+						
7 CFR 1.16(o), (p), or (q))	 						 		
OTAL CLAIMS 7 CFR 1.16(i))		minus 20 =	· · · · · · · ·		X =		OR -	x =	
IDEPENDENT CLAIMS 7 CFR 1.16(h))	1	minus 3			_X =		-	x =	
PPLICATION SIZE . EE 37 CFR 1.16(s))	sheets of pairs \$250 (\$1	aper, the 25 for sm 50 sheets	nd drawings ex application size hall entity) for ea or fraction ther and 37 CFR	e fee due ach reof. See					-
MULTIPLE DEPENDEN	T CLAIM PRESE	NT (37 CF	R 1.16(j))		L	ļ	ļ l		
* If the difference in column 1 is less than zero, enter "0" in column 2.					TOTAL	<u></u>]	TOTAL	·
	1						OR		THAN
2	Acolumn 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL RATE (\$) X = X =		OR OR OR	RATE (\$) x = x =	
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Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application Size	CLAIMS REMAINING AFTER AMENDMENT G Fee (37 CFR 1.16	Minus 5(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)	OR	SMALL RATE (\$)	ADDI- TIONAL
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*** If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.